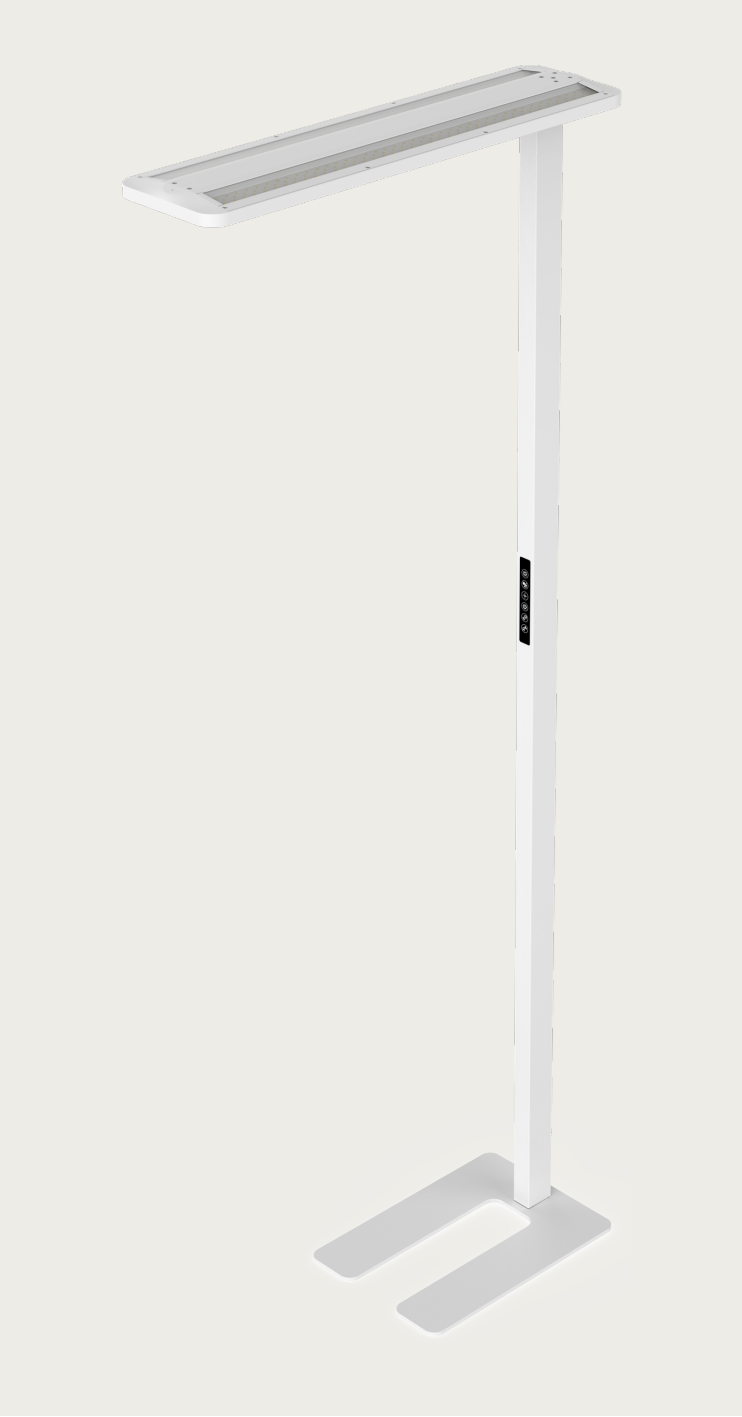
Tiga-C

Product datasheet



Order model

BR-FS0057-120W-F10

Input power

120 W

Total luminous flux

17,400 lm

Luminous efficacy

145 lm/W

UGR

<16

Adjustable colour temperature

3000–5700 K

Whole-lamp dimming. Motion and daylight sensors.

LED office floor lamp

Technical data

Tiga-C / BR-FS0057-120W-F10

Parameter	Tunable white — 120 W
Input power	120 W
Total luminous flux	17,400 lm
Luminous efficacy	145 lm/W
Indirect / direct luminous flux ratio	70 / 30
Indirect luminous flux	12,180 lm
Direct luminous flux	5,220 lm
Colour temperature	3000–5700 K tunable white
CRI	≥80
UGR	<16
Beam angles	Indirect 108° / Direct 85°
LED source	EBRIGHT SMD2835
Sensors	Motion + daylight
Control interface	Touch control · whole-lamp dimming
CCT adjustment	Yes — 3000–5700 K
Input	AC 200–240 V / 50 Hz
Power factor	>0.9
Dimensions (parameter sheet)	750 × 300 × 1959 mm
Material	Aluminium
Surface finish	Powder coated
Finish	Silver / White / Black
Protection rating	IP40
Cable length	1.8 m
LED lifetime	≥36,000 h
Operating temperature	0–40 °C
Warranty	3 or 5 years, subject to quotation
Carton dimensions	792 × 397 × 175 mm